



INSTALLATION INSTRUCTIONS
For
F-53K2

Parts Needed:

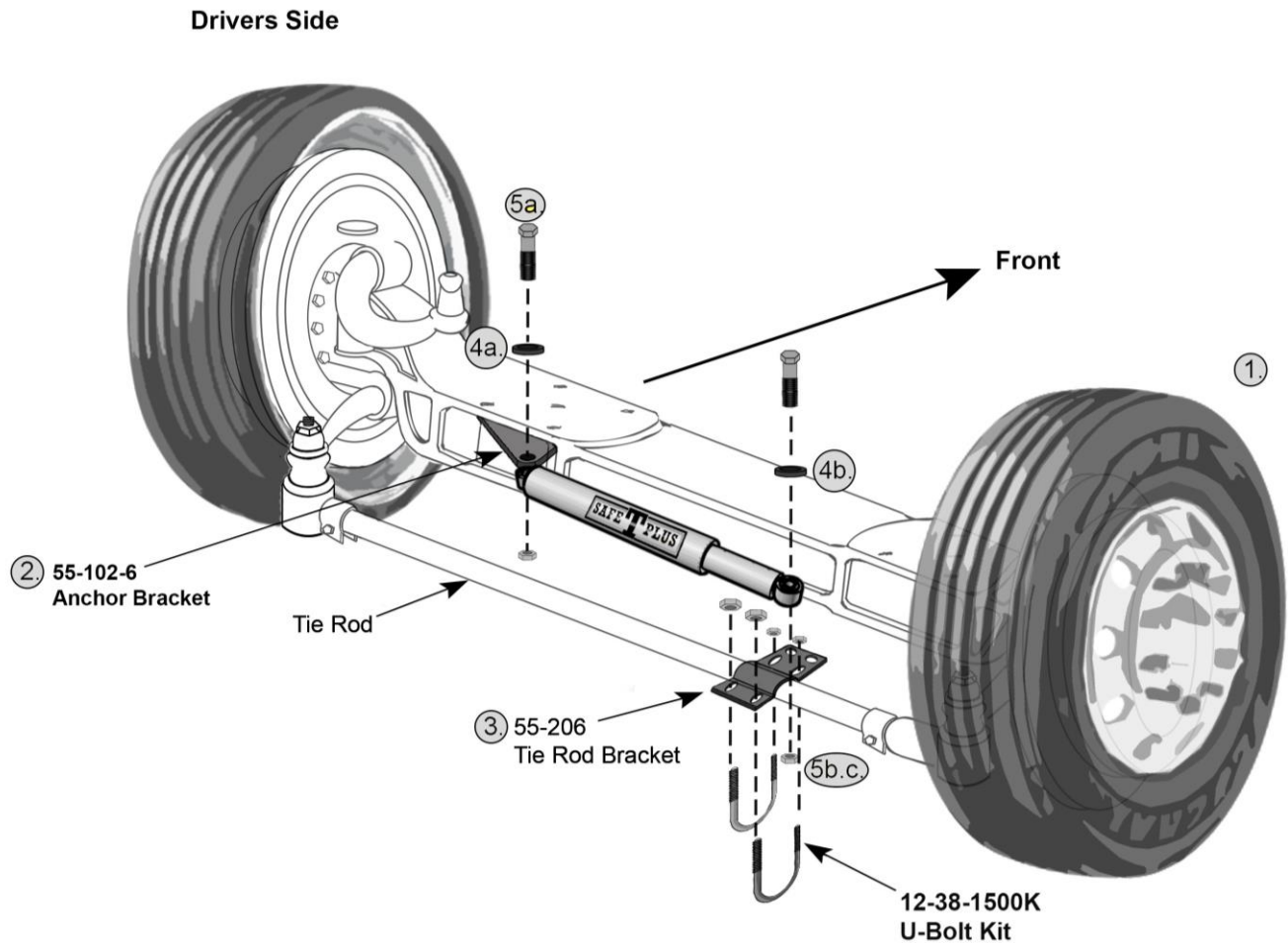
41-180	SAFE T PLUS Unit (Tan)
F-53K2	Mounting Hardware Kit consists of:
	55-102-6 Anchor Bracket
	55-206 Tie Rod Bracket
	12-38-1500K 3/8 X 1-1/2" U-Bolt Kit

NOTE: THE ORIGINAL FACTORY DAMPNER AND ANCHOR BRACKET MUST BE REMOVED PRIOR TO INSTALLING SAFE T PLUS. DO NOT INSTALL SAFE T PLUS ANCHOR BRACKET TO PASSENGER SIDE.

1. Set front wheels of vehicle to a straight-ahead position. **THIS IS IMPORTANT.** Later adjustment of the Tie Rod Bracket may be avoided if front wheels are set perfectly straight.
2. Remove nuts from axle spring rear U-bolt on DRIVER'S side, install anchor bracket 55-102-6, replace and tighten nuts securely.
3. Install Tie Rod Bracket on tie rod with U-Bolts provided. Do not tighten at this time.
4.
 - a) Install large end of SAFE T PLUS Unit to bottom of Anchor Bracket with 3/4" bolt, nut and washer provided. (See sketch)
 - b) Install small end of SAFE T PLUS unit to bottom of Tie Rod Bracket with bolt, nut, & washer provided. Allow enough slack so the tie rod bracket can rotate for alignment to the tie rod. Do not fully tighten at this time. (See sketch)
5.
 - a) Tighten the unit bolt on Anchor Bracket to **80-90 foot pounds** of torque.
 - b) Tighten the U-Bolts on the Tie Rod Bracket to **25-35 foot pounds** of torque.
 - c) Finally, tighten the unit bolt on the Tie Rod Bracket to **80-90 foot pounds** of torque.

NOTE: IT IS IMPORTANT THAT ANCHOR BRACKET IS MOUNTED ON DRIVER'S SIDE OF VEHICLE AND THAT STEP #5 BE FOLLOWED IN THE ORDER AS LISTED IN THESE INSTRUCTIONS FOR PROPER INSTALLATION TO BE ACHIEVED.

6. Check to be sure installed unit clears all other parts of vehicle by turning steering wheel to both extreme right and left positions. If unit scrapes or binds at any point, review these instructions and make necessary corrections by rotating unit on Tie Rod to obtain necessary clearance.



HARDWARE KIT
FOR
F-53K2



U-BOLT KIT
3/8 x 1-1/2

